

## Refine Search

### Search Results -

Terms	Documents
((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and travers\$ and root).ab.	16

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L9

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, May 29, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L9</u>	((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and travers\$ and root).ab.	16	<u>L9</u>
<u>L8</u>	((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and travers\$).ab.	79	<u>L8</u>
<u>L7</u>	16 not 13	30	<u>L7</u>
<u>L6</u>	11 and L5	36	<u>L6</u>
<u>L5</u>	707/\$.ccls.	20635	<u>L5</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L4</u>	US-20020099700-A1.did.	1	<u>L4</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L3</u>	((tree\$ or hierarch\$) and link\$ and (web or internet or url\$) and (index\$ or indice\$)).ab.	20	<u>L3</u>
<u>L2</u>	((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and (web or	37	<u>L2</u>

internet or url\$) and (index\$ or indice\$)).ab.

L1

((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and (web or internet or url\$)).ab.

511 L1

END OF SEARCH HISTORY

## Freeform Search

**Database:** US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** 16 not 13

**Display:** 20 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

### Search History

**DATE:** Saturday, May 29, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L7	16 not 13	30	L7
L6	11 and L5	36	L6
L5	707/\$.ccls.	20635	L5
	DB=PGPB; PLUR=YES; OP=ADJ		
L4	US-20020099700-A1.did.	1	L4
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
L3	((tree\$ or hierarch\$) and link\$ and (web or internet or url\$) and (index\$ or indice\$)).ab.	20	L3
L2	((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and (web or internet or url\$) and (index\$ or indice\$)).ab.	37	L2
L1	((tree\$ or hierarch\$ or (categor\$ or sub-categor\$)) and link\$ and (web or internet or url\$)).ab.	511	L1

END OF SEARCH HISTORY

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 1 through 20 of 30 returned.

☐ 1. Document ID: US 20030167276 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 30

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030167276

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030167276 A1

TITLE: System and method for identifying word patterns in text

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Simpson, Don M.	Alpharetta	GA	US	
Usey, Robert W. JR.	Atlanta	GA	US	

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 2. Document ID: US 20030154213 A1

L7: Entry 2 of 30

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030154213

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030154213 A1

TITLE: Automatic community generation system and method on network

PUBLICATION-DATE: August 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ahn, Jong-Sun	Seoul		KR	

US-CL-CURRENT: 707/103X

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 3. Document ID: US 20030120639 A1

L7: Entry 3 of 30

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120639

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030120639 A1

TITLE: Method for gathering and summarizing internet information

PUBLICATION-DATE: June 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Potok, Thomas E.	Oak Ridge	TN	US	
Elmore, Mark Thomas	Oak Ridge	TN	US	
Reed, Joel Wesley	Knoxville	TN	US	
Treadwell, Jim N.	Louisville	TN	US	
Samatova, Nagiza Faridovna	Oak Ridge	TN	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 20030065706 A1

L7: Entry 4 of 30

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030065706

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030065706 A1

TITLE: Intelligent internet website with hierarchical menu

PUBLICATION-DATE: April 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Smyth, Barry Joseph	Dublin		IE	
Cotter, Paul	Dublin		IE	
McKenna, Elizabeth Ann	Mullagh		IE	
Hanby, Nigel David	Dublin		IE	

US-CL-CURRENT: 709/200; 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 20030046340 A1

L7: Entry 5 of 30

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046340  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030046340 A1

TITLE: Method and system for linking Web sites

PUBLICATION-DATE: March 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kung, Tien Mei	Sheung Wan		HK	

US-CL-CURRENT: 709/203; 707/104.1, 709/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 6. Document ID: US 20020188671 A1

L7: Entry 6 of 30

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188671  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020188671 A1

TITLE: Method and system for managing preferred web site links

PUBLICATION-DATE: December 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kogut-O'Connell, Judy J.	Hopewell Junction	NY	US	
Carrington, Ryan S.	Foster City	CA	US	
Hill, Jackie I.	Los Angeles	CA	US	
Ng, Catherine	Elmhurst	NY	US	
Storms, Ann T.	Poughkeepsie	NY	US	

US-CL-CURRENT: 709/203; 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 7. Document ID: US 20020136387 A1

L7: Entry 7 of 30

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020136387  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020136387 A1

TITLE: Internet addressing architecture and hierarchical routing method thereof

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Choi, Hyun Gi	Daejeon-shi		KR	
Hong, Gyung Pyo	Daejeon-shi		KR	
Kim, Sang Beom	Daejeon-shi		KR	
Kim, Sang Eon	Daejeon-shi		KR	
Bong, Seong Jong	Daejeon-shi		KR	

US-CL-CURRENT: 379/220.01; 379/221.14, 379/413.02, 707/104.1, 709/238

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 8. Document ID: US 20020078014 A1

L7: Entry 8 of 30

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020078014

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020078014 A1

TITLE: Network crawling with lateral link handling

PUBLICATION-DATE: June 20, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pallmann, David	Mission Viejo	CA	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 9. Document ID: US 20020059240 A1

L7: Entry 9 of 30

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020059240

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020059240 A1

TITLE: System for presenting consumer data

PUBLICATION-DATE: May 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Hollenbeck, David B.	Windsor	CO	US
Yastrow, Phil	Fort Collins	CO	US

US-CL-CURRENT: 707/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 10. Document ID: US 20020032672 A1

L7: Entry 10 of 30

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032672  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020032672 A1

TITLE: Method and apparatus for formatting information within a directory tree structure into an encyclopedia-like entry

PUBLICATION-DATE: March 14, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keith, Robert Olan JR.	Modesto	CA	US	

US-CL-CURRENT: 707/2; 707/10, 707/3, 709/219

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 11. Document ID: US 20020004793 A1

L7: Entry 11 of 30

File: PGPB

Jan 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020004793  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020004793 A1

TITLE: Method and apparatus for organizing data by overlaying a searchable database with a directory tree structure

PUBLICATION-DATE: January 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keith, Robert Olan JR.	Modesto	CA	US	

US-CL-CURRENT: 707/1; 707/10, 707/201, 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 12. Document ID: US 20010054035 A1

L7: Entry 12 of 30

File: PGPB

Dec 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010054035

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010054035 A1

TITLE: System and method for searching target web site by employing internet portal site having icons arranged according to frequency number of use

PUBLICATION-DATE: December 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Soo Sung	Seoul		KR	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 13. Document ID: US 20010044800 A1

L7: Entry 13 of 30

File: PGPB

Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044800

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010044800 A1

TITLE: Internet organizer

PUBLICATION-DATE: November 22, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Han, Sherwin	Portsmouth	RI	US	

US-CL-CURRENT: 707/104.1; 706/45, 707/10, 709/219

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 14. Document ID: US 6704015 B1

L7: Entry 14 of 30

File: USPT

Mar 9, 2004

US-PAT-NO: 6704015

DOCUMENT-IDENTIFIER: US 6704015 B1

TITLE: Methods and apparatus for providing a quality control management system

DATE-ISSUED: March 9, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bovarnick; Ellen	Raleigh	NC		
Dobbins; Richard Dale	Raleigh	NC		

US-CL-CURRENT: 345/440.2; 345/734, 345/737, 345/741, 345/743, 345/752, 705/10,  
707/9, 715/514

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 15. Document ID: US 6665687 B1

L7: Entry 15 of 30

File: USPT

Dec 16, 2003

US-PAT-NO: 6665687

DOCUMENT-IDENTIFIER: US 6665687 B1

TITLE: Composite user interface and search system for internet and multimedia applications

DATE-ISSUED: December 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burke; Alexander James	Upper Montclair	NJ	07043	

US-CL-CURRENT: 707/104.1; 345/719, 707/1, 707/10, 707/100, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 16. Document ID: US 6633874 B1

L7: Entry 16 of 30

File: USPT

Oct 14, 2003

US-PAT-NO: 6633874

DOCUMENT-IDENTIFIER: US 6633874 B1

TITLE: Method for improving the performance of a web service by caching the most popular (real-time) information

DATE-ISSUED: October 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nusbickel; Wendi L.	Boca Raton	FL		

US-CL-CURRENT: 707/10; 707/1, 707/3, 711/118, 711/133

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 17. Document ID: US 6564375 B1

L7: Entry 17 of 30

File: USPT

May 13, 2003

US-PAT-NO: 6564375

DOCUMENT-IDENTIFIER: US 6564375 B1

TITLE: Reusable components for customization of wizard-based applications

DATE-ISSUED: May 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jiang; Yansheng	Fremont	CA		

US-CL-CURRENT: 717/165; 345/762, 707/103R

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 18. Document ID: US 6516337 B1

L7: Entry 18 of 30

File: USPT

Feb 4, 2003

US-PAT-NO: 6516337

DOCUMENT-IDENTIFIER: US 6516337 B1

TITLE: Sending to a central indexing site meta data or signatures from objects on a computer network

DATE-ISSUED: February 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tripp; Gary W.	Bainbridge Island	WA		
Meadway; Michael D.	Snohomish	WA		
Duguay; Claude E.	Seattle	WA		

US-CL-CURRENT: 709/202; 707/104.1, 709/217, 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 19. Document ID: US 6493717 B1

L7: Entry 19 of 30

File: USPT

Dec 10, 2002

US-PAT-NO: 6493717

DOCUMENT-IDENTIFIER: US 6493717 B1

TITLE: System and method for managing database information

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Junkin; Joseph R.	Weston	MA		

US-CL-CURRENT: 707/102; 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw D
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☐ 20. Document ID: US 6430554 B1

L7: Entry 20 of 30

File: USPT

Aug 6, 2002

US-PAT-NO: 6430554

DOCUMENT-IDENTIFIER: US 6430554 B1

TITLE: Interactive system for investigating products on a network

DATE-ISSUED: August 6, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rothschild; Leigh M.	Miami	FL		

US-CL-CURRENT: 707/3; 707/10, 707/104.1, 715/501.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw D
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Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L6 not L3

30

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 21 through 30 of 30 returned.

☐ 21. Document ID: US 6415278 B1

Using default format because multiple data bases are involved.

L7: Entry 21 of 30

File: USPT

Jul 2, 2002

US-PAT-NO: 6415278

DOCUMENT-IDENTIFIER: US 6415278 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Retrieving documents transitively linked to an initial document

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sweet; Richard Eric	Mountain View	CA		
Rowe; Edward Royce Warren	Sunnyvale	CA		

US-CL-CURRENT: 707/2; 707/3

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">RMC</a>	<a href="#">Draw. D.</a>
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☐ 22. Document ID: US 6314424 B1

L7: Entry 22 of 30

File: USPT

Nov 6, 2001

US-PAT-NO: 6314424

DOCUMENT-IDENTIFIER: US 6314424 B1

TITLE: System and method for dynamically expanding and collapsing a tree view for an HTML web interface

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kaczmariski; Michael Allen	Tucson	AZ		
Tung; Randy Yuan-Yi	San Jose	CA		

US-CL-CURRENT: 707/10; 345/854, 707/100, 709/218, 709/224, 715/513, 715/517, 715/531

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 23. Document ID: US 6189019 B1

L7: Entry 23 of 30

File: USPT

Feb 13, 2001

US-PAT-NO: 6189019

DOCUMENT-IDENTIFIER: US 6189019 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Computer system and computer-implemented process for presenting document connectivity

DATE-ISSUED: February 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Blumer; Thomas P.	Bellevue	WA		
Mauceri, Jr.; Robert J.	Seattle	WA		

US-CL-CURRENT: 715/513; 345/854, 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 24. Document ID: US 6148311 A

L7: Entry 24 of 30

File: USPT

Nov 14, 2000

US-PAT-NO: 6148311

DOCUMENT-IDENTIFIER: US 6148311 A

TITLE: Web site construction by inferring navigational structure from physical file structure

DATE-ISSUED: November 14, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wishnie; Jeffrey L.	San Francisco	CA		
Eyzaguirre; Alan K.	Santa Cruz	CA		
Quinto; Kai L.	San Francisco	CA		

US-CL-CURRENT: 715/513; 345/760, 345/854, 706/45, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 25. Document ID: US 6122647 A

L7: Entry 25 of 30

File: USPT

Sep 19, 2000

US-PAT-NO: 6122647

DOCUMENT-IDENTIFIER: US 6122647 A

TITLE: Dynamic generation of contextual links in hypertext documents

DATE-ISSUED: September 19, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Horowitz; Damon M.	San Francisco	CA		
Rennison; Earl F.	San Francisco	CA		
Ruffles; Joseph W.	San Francisco	CA		
Strausfeld; Lisa S.	San Francisco	CA		

US-CL-CURRENT: 715/513; 707/3, 707/5, 715/514, 715/531

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 26. Document ID: US 6055541 A

L7: Entry 26 of 30

File: USPT

Apr 25, 2000

US-PAT-NO: 6055541

DOCUMENT-IDENTIFIER: US 6055541 A

TITLE: Automatic report generating system

DATE-ISSUED: April 25, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Solecki; Joseph S.	Pittsburgh	PA		
Shadle; Thomas	Venetia	PA		
Pajerski; Vince	Canonsburg	PA		
Hawkins; Chris	Canonsburg	PA		

US-CL-CURRENT: 707/103R; 707/10, 707/2, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 27. Document ID: US 6035330 A

L7: Entry 27 of 30

File: USPT

Mar 7, 2000

US-PAT-NO: 6035330

DOCUMENT-IDENTIFIER: US 6035330 A

TITLE: World wide web navigational mapping system and method

DATE-ISSUED: March 7, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Astiz; Paul	North Bethesda	MD		
Feit; Fil	Annandale	VA		
Chau; Wai-Tim B.	Chantilly	VA		

US-CL-CURRENT: 709/218; 345/738, 345/853, 345/854, 707/102, 709/200, 709/203,  
709/213, 709/217, 715/514

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 28. Document ID: US 5895470 A

L7: Entry 28 of 30

File: USPT

Apr 20, 1999

US-PAT-NO: 5895470

DOCUMENT-IDENTIFIER: US 5895470 A

TITLE: System for categorizing documents in a linked collection of documents

DATE-ISSUED: April 20, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pirolli; Peter L.	El Cerrito	CA		
Pitkow; James E.	Palo Alto	CA		
Rao; Ramana B.	San Francisco	CA		

US-CL-CURRENT: 707/102; 707/101, 707/104.1, 707/4, 707/5, 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 29. Document ID: US 5890149 A

L7: Entry 29 of 30

File: USPT

Mar 30, 1999

US-PAT-NO: 5890149

DOCUMENT-IDENTIFIER: US 5890149 A

TITLE: Organization training, coaching and indexing system

DATE-ISSUED: March 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schmonsees; Robert J.	Potomac	MD		

US-CL-CURRENT: 707/3; 707/1



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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☐ 30. Document ID: US 5835905 A

L7: Entry 30 of 30

File: USPT

Nov 10, 1998

US-PAT-NO: 5835905

DOCUMENT-IDENTIFIER: US 5835905 A

TITLE: System for predicting documents relevant to focus documents by spreading activation through network representations of a linked collection of documents

DATE-ISSUED: November 10, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pirolli; Peter L.	El Cerrito	CA		
Pitkow; James E.	Palo Alto	CA		
Rao; Ramana B.	San Francisco	CA		

US-CL-CURRENT: 707/3; 707/102, 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
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## Hit List

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Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 20 of 20 returned.

☐ 1. Document ID: US 20040059720 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 20

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059720

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040059720 A1

TITLE: Broadcast network platform system

PUBLICATION-DATE: March 25, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rodriguez, Alex Omar	Boca Raton	FL	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 20040030719 A1

L3: Entry 2 of 20

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040030719

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040030719 A1

TITLE: Web page based dynamic book for document presentation and operation

PUBLICATION-DATE: February 12, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wei, Jie	Singapore		SG	

US-CL-CURRENT: 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 20020120644 A1

L3: Entry 3 of 20

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020120644  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020120644 A1

TITLE: Method and computer system for enabling a user to construct a web-site navigation

PUBLICATION-DATE: August 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Roberts, Andrew James	Woodstock	GA	US	
Rowe, Michael Andrew	Alpharetta	GA	US	

US-CL-CURRENT: 715/501.1; 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 4. Document ID: US 20020062300 A1

L3: Entry 4 of 20

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020062300  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020062300 A1

TITLE: Internet knowledge network using agents

PUBLICATION-DATE: May 23, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Asadov, Vadim	Moscow		RU	
Shumsky, Sergey	Troitsk		RU	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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☐ 5. Document ID: US 6631369 B1

L3: Entry 5 of 20

File: USPT

Oct 7, 2003

US-PAT-NO: 6631369  
DOCUMENT-IDENTIFIER: US 6631369 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and system for incremental web crawling

DATE-ISSUED: October 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meyerzon; Dmitriy	Bellevue	WA		
Shoroff; Srikanth	Issaquah	WA		
Terek; F. Soner	Bellevue	WA		
Sanu; Sankrant	Redmond	WA		

US-CL-CURRENT: 707/4; 707/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 6. Document ID: US 6625594 B1

L3: Entry 6 of 20

File: USPT

Sep 23, 2003

US-PAT-NO: 6625594

DOCUMENT-IDENTIFIER: US 6625594 B1

TITLE: System and method for searching a global communication system using a sub-root domain name agent

DATE-ISSUED: September 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rolland; Steven C.	Colville	WA		
Oachs; Stephen W.	Spokane	WA		

US-CL-CURRENT: 707/3; 707/10, 709/218

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 7. Document ID: US 6338067 B1

L3: Entry 7 of 20

File: USPT

Jan 8, 2002

US-PAT-NO: 6338067

DOCUMENT-IDENTIFIER: US 6338067 B1

TITLE: Product/service hierarchy database for market competition and investment analysis

DATE-ISSUED: January 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Baker; David N. San Francisco CA  
Shum; Steven M. San Francisco CA

US-CL-CURRENT: 707/100; 345/762, 379/115.01, 705/20, 705/26, 705/30, 705/402,  
705/404, 707/10, 707/104.1, 709/201, 709/217, 709/252, 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 8. Document ID: US 6199098 B1

L3: Entry 8 of 20

File: USPT

Mar 6, 2001

US-PAT-NO: 6199098

DOCUMENT-IDENTIFIER: US 6199098 B1

TITLE: Method and apparatus for providing an expandable, hierarchical index in a  
hypertextual, client-server environment

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jones; Kirsten Lynn	San Jose	CA		
Weber; Katherine Ellis	San Jose	CA		

US-CL-CURRENT: 709/203; 715/501.1, 715/513, 715/514, 719/310

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 9. Document ID: WO 3005235 A1

L3: Entry 9 of 20

File: EPAB

Jan 16, 2003

PUB-NO: WO003005235A1

DOCUMENT-IDENTIFIER: WO 3005235 A1

TITLE: CATEGORY BASED, EXTENSIBLE AND INTERACTIVE SYSTEM FOR DOCUMENT RETRIEVAL

PUBN-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	COUNTRY
MEIK, FRANK	DE
WIELSCH, MICHAEL	DE

INT-CL (IPC): G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 10. Document ID: US 20040030719 A1

L3: Entry 10 of 20

File: DWPI

Feb 12, 2004

DERWENT-ACC-NO: 2004-225036

DERWENT-WEEK: 200421

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TITLE: Creating a web page based book for document presentation and operation, involves dynamically generating dynamic book with visual navigation tabs having graphics and titles in text format through support of software program

INVENTOR: WEI, J

PRIORITY-DATA: 2002US-356642P (February 13, 2002), 2003US-0361703 (February 10, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040030719 A1	February 12, 2004		038	G06F017/00

INT-CL (IPC): G06 F 17/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
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☐ 11. Document ID: JP 2004078635 A

L3: Entry 11 of 20

File: DWPI

Mar 11, 2004

DERWENT-ACC-NO: 2004-210902

DERWENT-WEEK: 200420

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TITLE: Hierarchical-structure website designing system used in public office, includes index page which has auto link function, so that information pages and other index pages are linked forming hierarchical structure

PRIORITY-DATA: 2002JP-0238919 (August 20, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2004078635 A	March 11, 2004		009	G06F017/21

INT-CL (IPC): G06 F 13/00; G06 F 17/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw D
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☐ 12. Document ID: US 6654734 B1

L3: Entry 12 of 20

File: DWPI

Nov 25, 2003

DERWENT-ACC-NO: 2003-896334

DERWENT-WEEK: 200382

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TITLE: Web pages query processing method, involves optimizing query by filtering documents from hierarchal set that will produce an empty result and maintaining indexing structure for tree matching

INVENTOR: MANI, M; SUNDARESAN, N

PRIORITY-DATA: 2000US-0652328 (August 30, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6654734 B1	November 25, 2003		016	G06F017/30

INT-CL (IPC): G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 13. Document ID: US 20020120644 A1

L3: Entry 13 of 20

File: DWPI

Aug 29, 2002

DERWENT-ACC-NO: 2002-722876

DERWENT-WEEK: 200278

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TITLE: Computer system for generating web page navigation, inserts links describing navigation into web pages associated with view read by Java agent

INVENTOR: ROBERTS, A J; ROWE, M A

PRIORITY-DATA: 2001US-0794642 (February 27, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20020120644 A1	August 29, 2002		007	G06F017/24

INT-CL (IPC): G06 F 17/21; G06 F 17/24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 14. Document ID: US 6691108 B2, US 20020099700 A1

L3: Entry 14 of 20

File: DWPI

Feb 10, 2004

DERWENT-ACC-NO: 2002-642641

DERWENT-WEEK: 200413

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TITLE: World wide web searching method involves performing site distillation using set of important keywords determined during topic distillation for identifying set of important pages

INVENTOR: LI, W

PRIORITY-DATA: 1999US-170843P (December 14, 1999), 2000US-0735447 (December 12,

2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6691108 B2</u>	February 10, 2004		000	G06F017/30
<u>US 20020099700 A1</u>	July 25, 2002		019	G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 15. Document ID: EP 1211616 A2, US 20020087550 A1

L3: Entry 15 of 20

File: DWPI

Jun 5, 2002

DERWENT-ACC-NO: 2002-502013

DERWENT-WEEK: 200254

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TITLE: Data classification method in Internet, involves linking the stored data to lowest hierarchical indices based on the characteristics of data

INVENTOR: CARLYLE, J; DAVIS, I

PRIORITY-DATA: 2000GB-0029159 (November 29, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 1211616 A2</u>	June 5, 2002	E	014	G06F017/30
<u>US 20020087550 A1</u>	July 4, 2002		000	G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 16. Document ID: WO 200206990 A1, AU 200172001 A

L3: Entry 16 of 20

File: DWPI

Jan 24, 2002

DERWENT-ACC-NO: 2002-171874

DERWENT-WEEK: 200236

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TITLE: System for providing medical information has a database for locating and storing data distributed through a network with the data being associated with a hierarchically indexed code which a user interface uses to access data

INVENTOR: JACOBSON, D A

PRIORITY-DATA: 2000US-0616611 (July 14, 2000), 2000US-0616213 (July 14, 2000), 2000US-0616515 (July 14, 2000), 2000US-0616519 (July 14, 2000), 2000US-0616610 (July 14, 2000)



## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 200206990 A1</u>	January 24, 2002	E	066	G06F017/00
<u>AU 200172001 A</u>	January 30, 2002		000	G06F017/00

INT-CL (IPC): G06 F 17/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 17. Document ID: KR 379635 B, KR 2001082984 A

L3: Entry 17 of 20

File: DWPI

Apr 8, 2003

DERWENT-ACC-NO: 2002-120374

DERWENT-WEEK: 200353

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TITLE: System for searching world wide web page and method for storing, viewing, and using search result

INVENTOR: PARK, B R

PRIORITY-DATA: 2000KR-0008579 (February 22, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>KR 379635 B</u>	April 8, 2003		000	G06F017/30
<u>KR 2001082984 A</u>	August 31, 2001		001	G06F017/30

INT-CL (IPC): G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 18. Document ID: JP 2001134594 A

L3: Entry 18 of 20

File: DWPI

May 18, 2001

DERWENT-ACC-NO: 2001-414475

DERWENT-WEEK: 200144

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TITLE: Similar featured-variable search for internet, involves assigning link which is followed so that lower order node approached from main directory, with minimum distance is referred, on tree structure index searching

PRIORITY-DATA: 1999JP-0316327 (November 8, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 2001134594 A</u>	May 18, 2001		014	G06F017/30

INT-CL (IPC): G06 F 17/30; G06 T 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMMC	Draw. D
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☐ 19. Document ID: US 6069625 A

L3: Entry 19 of 20

File: DWPI

May 30, 2000

DERWENT-ACC-NO: 2000-636938

DERWENT-WEEK: 200061

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TITLE: Automatic selectable element organizing method on graphical user interface, involves organizing hypertext links on GUI in descending order of access frequency index generated for each hypertext link

INVENTOR: NIELSEN, J

PRIORITY-DATA: 1996US-0679539 (July 12, 1996), 1998US-0119703 (July 29, 1998), 1999US-0347464 (July 6, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6069625 A</u>	May 30, 2000		013	G06F007/00

INT-CL (IPC): G06 F 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMMC	Draw. D
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☐ 20. Document ID: WO 200013119 A1, AU 9957826 A, US 6338067 B1

L3: Entry 20 of 20

File: DWPI

Mar 9, 2000

DERWENT-ACC-NO: 2000-282970

DERWENT-WEEK: 200244

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TITLE: Product/service hierarchy database for market competition and investment analysis in which database organizes company market performance and stock investment information by the products/services offered by each competitor

INVENTOR: BAKER, D N; SHUM, S M

PRIORITY-DATA: 1999US-0260389 (March 2, 1999), 1998US-098777P (September 1, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 200013119 A1</u>	March 9, 2000	E	033	G06F017/60
<u>AU 9957826 A</u>	March 21, 2000		000	G06F017/60
<u>US 6338067 B1</u>	January 8, 2002		000	G06F017/30

INT-CL (IPC): G06 F 17/30; G06 F 17/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	MMMC	Draw. D
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*Jyh-Shan Chang; Lin, J.-H.J.; Tzi-Dar Chiueh;*

Neural Networks Proceedings, 1998. IEEE World Congress on Computational Intelligence. The 1998 IEEE International Joint Conference on , Volume: 2 , 4 May 1998

Pages:1428 - 1432 vol.2

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